

FORM PTO-1449
(REV.7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
690068.551C1APPLICATION NO.
10/705,723

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS

Zhiqiang Guo et al.

FILING DATE

November 10, 2003

GROUP ART UNIT

1624

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|----|-----------------|----------|---------------|-------|----------|----------------------------|
| VB | AA | 5,780,437 | 07/14/98 | Goulet et al. | 514 | 19 | |
| W | AB | 5,849,764 | 12/15/98 | Goulet et al. | 514 | 337 | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | |
|---|----|-----------------|----------|---------|-------------|----|
| | | | | | YES | NO |
| W | AC | EP 0 745 599 | 12/04/96 | EP | | |
| W | AD | WO 96/38438 | 12/05/96 | WIPO | | |
| W | AE | WO 97/14682 | 04/24/97 | WIPO | | |
| W | AF | WO 97/14697 | 04/24/97 | WIPO | | |
| W | AG | WO 97/21435 | 06/19/97 | WIPO | | |
| W | AH | WO 97/21703 | 06/19/97 | WIPO | | |
| W | AI | WO 97/21704 | 06/19/97 | WIPO | | |
| W | AJ | WO 97/21707 | 06/19/97 | WIPO | | |
| W | AK | WO 97/44037 | 11/27/97 | WIPO | | |
| W | AL | WO 97/44041 | 11/27/97 | WIPO | | |
| W | AM | WO 97/44321 | 11/27/97 | WIPO | | |
| W | AN | WO 97/44339 | 11/27/97 | WIPO | | |
| W | AO | WO 98/55116 | 12/10/98 | WIPO | | |
| W | AP | WO 98/55119 | 12/10/98 | WIPO | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|---|----|--|
| W | AQ | Cho et al., "Discovery of a novel, potent, and orally active nonpeptide antagonist of the human luteinizing hormone-releasing hormone (LHRH) receptor," <i>J Med Chem.</i> 41(22):4190-4195, October 22, 1998. |
|---|----|--|

| | | |
|----------|--------------------|-----------------|
| EXAMINER | V. Balasubramanian | DATE CONSIDERED |
|----------|--------------------|-----------------|

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

| | | | |
|---|--|-----------------------------------|-------------------------------|
| FORM PTO-1449 (REV.7-80) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. 690068.551C1 | APPLICATION NO. 10/705,723 |
| INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i> | | APPLICANTS Zhiqiang Guo et al. | |
| | | FILING DATE November 10, 2003 | GROUP ART UNIT 1624 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|----|-----------------|------|------|-------|----------|----------------------------|
| | BA | | | | | | |
| | BB | | | | | | |
| | BC | | | | | | |
| | BD | | | | | | |
| | BE | | | | | | |
| | BF | | | | | | |
| | BG | | | | | | |
| | BH | | | | | | |
| | BI | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | |
|----|----|-----------------|----------|---------|-------------|----|
| | | | | | YES | NO |
| W | BJ | WO 98/55470 | 12/10/98 | WIPO | | |
| Un | BK | WO 98/55479 | 12/10/98 | WIPO | | |
| M | BL | WO 99/09033 | 02/25/99 | WIPO | | |
| M. | BM | WO 99/33831 | 07/08/99 | WIPO | | |
| M | BN | WO 00/56739 | 09/28/00 | WIPO | | |
| M | BO | WO 01/29044 | 04/26/01 | WIPO | | |

OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

| | | | |
|---|----|---|--|
| W | BP | Huirne, J. et al., "Gonadotropin-Releasing-Hormone-Receptor Antagonists," <i>Lancet</i> 358(9295):1793-1803, November 2001. | |
| | BQ | | |
| | BR | | |

EXAMINER *V. Balasubramaniam* DATE CONSIDERED *119/04*

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).